MOGRAMS BRANCH

I.1.



The Uniroyal Goodrich Tire Company P.O. Box 1867 Ardmore, Oklahoma 73402 405/226-1200

August 15, 1989

Allyn M. Davis, Director Hazardous Waste Management Division (6H) Environmental Protection Agency 1445 Ross Avenue, Suite 1200 Dallas, Texas 75202

RE: Uniroyal Goodrich Tire Company EPA I.D. NO. ODKO52880648

This is is in response to your WARNING LETTER dated July 21, 1989. Attached you will find Revision No. 3 to the Company's Waste Analysis Plan and a typical copy of a manifest for transportation of Safety Kleen Corporation's Waste Compound (F002 F004).

The Waste Analysis plan has been Revised. Revision No. 3 adds an additional paragraph on page C-3 which says that The Uniroyal Goodrich Tire Co. will, by "knowledge of waste", consider ALL wastes which contain F-solvents to exceed the treatment standards, and will attach the proper notification to manifests as specified in 40 CFR 268.7 (a)(1).

The attached manifest, dated February 18, 1988, contains the required notification. All manifests for shipping the F-Solvents since February, 1988 have contained the required notice.

If you have any questions regarding this response, please contact the writer.

Sincerely,

DB Edwards

D.B. Edwards (405) 221-2283

Engineering Dept.

de Enclosures:

cc: Joan K. Lequitt, M.D.
Commissioner of Health
Oklahoma State Department of Health

UNIROYAL GOODRICH TIRE CO., INC. ARDMORE, OKLAHOMA RCRA I.D. NO. OKDO52880648

RESOURCE CONSERVATION AND RECOVERY ACT PART "B" PERMIT APPLICATION

SECTION C WASTE CHARACTERISTICS

REVISION NO. 3 AUGUST 15, 1989

| CONTENTS | | | PAGE | REV NO. |
|-----------------------------|------------|-------------------|-------|------------|
| WASTE CHARACTERISTICS | | | 1 | 2 |
| WASTE ANALYSIS PLAN | | _ | 2-3 | 3 |
| MATERIAL SAFETY DATA SHEETS | | | | |
| Cement Ingredients: | OLD | NEW CODE | | |
| Isopropyl Alcohol | S0103 | SV503 | 4-6 | 2 |
| SO124 Solvent | S0124 | SV797 | 7-8 | 2 |
| SO145 Solvent | S0145 | SV766 | 9-11 | 2 |
| SO149 Solvent | S0149 | SV749 | 12-14 | 2 |
| Parts Cleaners: | | | | |
| Safety-Kleen Corp F | Part #6617 | | 15-16 | 2 |
| Safety-Kleen Corp F | Part #6631 | | 17-18 | 2 |
| LABORATORY TEST ANALYSES | S | | | |
| Raw Material Work (| Order - Wa | ste Rubber Cement | 19 | 2 |

WASTE ANALYSIS PLAN

This facility generates three hazardous waste streams: (1) Rubber cement waste (D001); (2) Spent parts immersion cleaning solvent (F002,F004); and (3) Spent parts cleaning solvent (D001).

RUBBER CEMENT:

Rubber cement used in the manufacture of tires is a mixture consisting of solvents (Type 1 gasoline, naptha, & toluene), alcohol, and rubber in various percentages, depending upon the particular cement specification. Fundamental knowledge indicates that any unused cement or contaminated cement will be ignitable. The material is handled throughout the manufacturing process as an ignitable material.

Information formulating the basis for hazard designation is contained in safety data sheets which are included in this section. Also included in this section are test results of a waste cement sample tested for flash point by our in-house lab.

PARTS CLEANING SOLVENT:

Two different parts cleaning solvents are used. Safety-Kleen Corp. Immersion cleaner No. 609 (Part # 6631) is used for the cleaning of curing press chucks in a 120 gallon vat located in the maintenance shop. Tyme carburetor cleaner (F001) was formerly used for the same purpose. Immersion cleaner No. 609 is a mixture of cresylic acids, petroleum sulfonate, methylene chloride, & ortho-di-chlorobenzene. Wastes generated from the use of the product is classified by waste codes F002 & F004 by Safety-Kleen Corp.

The second parts cleaning solvent used is Safety-Kleen Corp. 105 solvent-MS (Part # 6617). It is used by the maintenance department for the cleaning of parts. Twelve self contained cleaning stations are placed at various locations within the plant (see section D). 105 solvent-MS is 99.9 % mineral spirits. Wastes generated from the product is classified by waste code D001, ignitable.

Information formulating the basis for hazard designation is contained in safety data sheets for the two Safety-Kleen products. Safety-Kleen Corp. delivers solvent to the plant at regular intervals. On each visit, the representative removes used solvent from cleaning stations within the plant for recycling and replaces it with purified solvent from their recycling facility.

WASTE ANALYSIS:

Information provided on safety data sheets for the ingredients of rubber cement and Safety-kleen solvents is adequate to determine that wastes generated from the material will be

August 15, 1989 Revision No. 3

WASTE ANALYSIS PLAN (cont'd)

classified as hazardous. Because the wastes generated at this facility do not change significantly, additional testing is not considered necessary. Waste oils have been tested for hazardous characteristics and are not classified as hazardous waste. Waste oil is is accumulated onsite in a 420,000 gallon standby fuel tank. It is analyzed for hazardous characteristics prior to reuse as a fuel onsite or sold to others for reuse as a fuel.

This facility will, by "knowledge of waste", consider ALL wastes which contain F-solvents to exceed the treatment standards, and will attach the proper notification to manifests as specified in 40 CFR 268.7 (a)(1).

TEXAS WATER COMMISSION P.O. Box 13087, Capitol Station Austin, Texas 78711-3087

TWC-0311 (Rev. 10-1-86)

Please print or type. (Form designed for use on elite (12-pitch) typewriter.) Form Approved. OMB No. 2050-0039. Expires 9-30-88 1. Generator's US EPA ID No. Manifest Document No. **UNIFORM HAZARDOUS** Page 1 Information in the shaded areas DKD 052880648 55666 is not required by Federal law. WASTE MANIFEST of Generator's Name and Mailing Address State Manifest Document Number UNIROYAL 068651 UNIRDYAL RD ARDMORE **DK 73402** B. State Generator's ID 405 266-1200 99940 Generator's Phone (5. Transporter 1 Company Name 6. US EPA ID Number C. State Transporter's ID 64041 SAFETY-KLEEN CORP. ILD051060408 Transporter's Phone 817-855-64 State Transporter's ID 7. Transporter 2 Company Name 8. US EPA ID Number Transporter's Phone 9. Designated Facility Name and Site Address 10. US EPA ID Number State Facility's ID SAFETY-KLEEN CORP. 64041 1606 MISSILE ROAD H. Facility's Phone 76306 WICHITA FALLS, TX TXD000747428 817-855-6471 Containers 13. 14. Unit 11. US DOT Description (Including Proper Shipping Name, Hazard Class and ID Number) Total Waste No. No. Туре G Wt/Vol Quantity E WASTE COMPOUND CLEANING LIQUID, a. NE X CORROSIVE MATERIAL, NA1760 (EPA TOXICITY, FOO2) 20 DI P 991002 R AT b. 0 NOTICE: IN ACCORDANCE WITH 40 CFR 268,7. THE GENERATOR PROVIDES NOTICE THAT THE MASTE DESCRIBED AS "WASTE COMPOUND CLEANING LIQUID" IS A RESTRICTED WASTE. THE WASTE CONTAINS THE FOLLOWING CONSTITUENTS WHOSE TREATMENT STANDARDS ARE NOTED: METHYLEME CHLORIDE (0.96PPM): C. 1,2-DICHLOROBENZENE(0.125PPN); AND CRESTLIC ACID(0.75PPN). d. J. Additional Descriptions for Materials Listed Above hart short standoro K. Handling Codes for Wastes Listed Above minimization controlling statement. entirementation certail of storn are also confidend that they have described with the wi a extension which part most houselful en commission requirements. to FOR RECYCLE on It rotate to be the state entered in the constitution and that any vo The married most me stand and 15. Special Handling Instructions and Additional Information 6-049-04-2156 4PT 155666 **TERR 0259** MK 8807 16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations. If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford. Date Day Signature Month Year SUTHERLAND Transporter 1 Acknowledgement of Receipt of Materials 17. Date Printed/Typed Name / Signature Month Day Year 88 18. Transporter 2 Acknowledgement of Receipt of Materials Date Printed/Typed Name Signature Month Day Year 19. Discrepancy Indication Space 20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19. Date Day Printed/Typed Name Month Year On 000 18 88 EPA Form 8700-22 (Rev. 9-86) Previous edition is obsolete. Plak-TSD Facility Yellow-Transporter Green-Generator's first copy White - original

Joan K. Leavitt, M.D. Commissioner

Board of Health Walter Scott Mason, III President Ernest D. Martin, R.Ph. Vice President

Wallace Byrd, M.D.

Secretary-Treasurer

John B. Carmichael, D.D.S. Jodie L. Edge, M.D. Dan H. Fieker, D.O. Burdge F. Green, M.D. Linda M. Johnson, M.D. Lee W. Paden

OKLAHOMA STATE DEPARTMENT OF HEALTH

P.O. BOX 53551 1000 NE TENTH OKLAHOMA CITY, OK 73152



AN EQUAL OPPORTUNITY EMPLOYER

OF THE STATE OF THE STATE

January 3, 1990

CERTIFIED MAIL

Mr. Steven R. Homolak Uniroyal Goodrich Tire Company 600 South Main Street Akron, Ohio 44318

Re: EPA ID No. OKD052880648, Ardmore, OK

Penis

Dear Mr. Homolak:

A routine review has been conducted of the financial assurance for Uniroyal Goodrich Tire Company to determine compliance with the Oklahoma Controlled Industrial Waste Disposal Act. That review revealed a violation of the Rules and Regulations for Industrial Waste Management (Rule or Rules). Rule 210 and 40 CFR 265.142(b) requires that every owner or operator of a controlled industrial waste facility provide demonstration of financial responsibility and submission of required information updated for inflation on a yearly basis. Even though your facility has been in the process of closing, updated financial information is a requirement until closure is certified.

Your firm demonstrates financial responsibility by using a trust agreement. When this method is used, closure cost estimates adjusted for inflation must be submitted within 60 days prior to the anniversary of the establishment of the financial instrument. Schedule A of the trust agreement must be updated within 60 days after a change in the current closure cost estimate. The adjustment may be made by recalculating the maximum costs of closure in current dollars, or by using the most recent inflation factor. (Rule 210 and 40 CFR 265.142(b) and 265.143(a)(2).]

The above item of noncompliance is a significant violation. You must take all necessary actions to correct the above violation and submit appropriate documentation to this Department within thirty (30) days of receipt of this letter. By complying, you may avoid legal action, including an administrative order which may assess fines for failure to comply with the Oklahoma Controlled Industrial Waste Disposal Act and the Rules and Regulations for Industrial Waste Management.

Uniroyal Goodrich Tire Company January 3, 1990 Page Two

If you have any questions or require further information, please contact Leah Peterson at (405) 271-5338.

Sincerely,

R. Fenton Rood

Acting Programs Administrator Industrial Waste Division

RFR/lp

CC:

Ann Zimmerman EPA Region VI

D. B. Edwards Uniroyal Goodrich Tire Company Ardmore, OK

Jimmy Givens Staff Attorney

Joan K. Leavitt, M.D. Commissioner

OKLAHOMA STATE DEPARTMENT OF HEALTH

Board of Health

Secretary-Treasurer

Walter Scott Mason, III President John B. Carmichael, D.D.S. Vice-President Wallace Byrd, M.D.

Jodie L. Edge, M.D. Dan H. Fieker, D.O. Burdge F Green, M.D. Linda M. Johnson, M.D. Ernest D. Martin, R.Ph. Lee W. Paden

P.O. BOX 53551 1000 N.E. TENTH OKLAHOMA CITY, OK 73152

AN EQUAL OPPORTUNITY E

November 29, 1989

Certified Mail

D.B. Edwards Uniroyal Goodrich Tire Company OKD 05 2 880 648 P.O. Box 1867

Ardmore, Oklahoma 73402

Dear Mr. Edwards:

The Oklahoma State Department of Health (OSDH) has received correspondence from Fox & Drechsler, Inc., dated November 21, 1989, concerning the closure plans for Uniroyal's hazardous waste storage area. Fox & Dreschler stated that this was Uniroyal's response to the OSDH letter of October 10, 1989. OSDH indicated in that letter that further testing is required prior to finalizing decisions concerning closure. Your response implies that no further sampling is intended. OSDH has also mentioned to Uniroyal that we are not familiar with the "EPA soil limits" cited as acceptable soil contamination values and would expect documentation of where these values were derived (ie., specific guidance documents or Federal Register) so that we may obtain and review the EPA limits as applicable to this situation. Until these questions are addressed, no in-depth review of your submittal will be completed.

The Department reminds Uniroyal of its responsibility for providing closure of this unit in accordance with Rule 210 of the Rules and Regulations for Industrial Waste Management and 40 CFR 265 Subpart G. Additionally, in accordance with Rule 210 and 40 CFR 265.113(b), closure should have been completed by July 23, 1989 (180 days after plan approval). Although extension of this deadline has been reasonable due to the unexpected organic constituents found under the storage pad, OSDH is concerned with timely completion of this project. OSDH again directs Uniroyal to advise us of its schedule for collection of additional samples and that, further, all sampling date and requested information be submitted to us within forty-five (45) days. Failure to comply may subject Univoyal to elevated enforcement action by this Department including issuance of an Administrative Order which may assess fines for violation of the Oklahoma Controlled Industrial Waste Disposal Act.

Sincerely,

R. Fenton Rood

Acting Programs Administrator Industrial Waste Division

RFR\cv

cc: Andy Munson, Carter County Health Dept. Terry Hill, District Sanitarian Ann Zimmerman, EPA Region VI Fox & Dreschler, Inc. Jimmy Givens, Staff Attorney

CERTIFIED MAIL: RETURN RECEIPT REQUESTED

WARNING LETTER

ENT

JUL 28 1989

Mr. Bill Sutherland, Hazardous Waste Manager Uniroyal Goodrich Tire Company P.O. Box 1867 Ardmore, Oklahema 73402

Re: Uniroyal Goodrich Tire Company EPA 1.0. No. 0K0052880648

Dear Mr. Sutherland:

This is a WARNING LETTER to notify you that your facility may be violating legal requirements of the Resource Conservation and Recovery Act (RCRA), 42 U.S.C. Sections 6901 et seq.

During the August 26, 1988, inspection of Uniroyal Goodrich Tire Company, Ardmore, Oklahoma, a violation pertaining to the RCRA land disposal was noted. The regulations which set out the prohibitions on management of restricted wastes are being promulgated in phases. These regulations can be found at 40 CFR Part 268 and revisions to Parts 260-265 and 270.

The State of Oklahoma is authorized by the Environmental Protection Agency (EPA) to conduct a hazardous waste program under Section 3006 of RCRA, 42 U.S.C. §6926. However, the authorized State program does not include the provisions of Hazardous and Solid Waste Amendments (HSWA), Public Law No. 98-616, 96 Stat. 3221 (1984), and regulations promulgated thereunder. Therefore, EPA implements and enforces those regulations which are promulgated pursuant to HSWA, including the land disposal restrictions.

EPA believes that Section §264.13, which was revised to include provisions for Part 268, has been violated. Section §264.13 states, in part (emphasis added):

(b)(6) Where applicable, the methods which will be used to meet the additional waste analysis requirements for specific waste management methods as specified in §264.17, 265.314, 265.341, 268.7 of this chapter

| 1 | 6H-CS:MAT | A:dr:x6775 | :06-22-89 | CONCURRENCES | Filo | Cada Na C | VDOF DOOG 640 | |
|------------|---------------|------------|-----------|--------------|------|-----------|---------------|--------------|
| SYMBOL | A | DOB | and | | FILE | tode No.U | KD052880648 | |
| SURNAME | TREGONANG | 6ACU | CE DEH | 6H | | | | •••••• |
| DATE | | Mic | V/V | 140 | | | | |
| EPA Form 1 | 320-1 (12-70) | 7/18 | 1// | A. | | | OFFICIA | AL FILE COPY |

*U.S.GPO:1988-0-206-471

The waste analysis plan must be revised to include the §268.7 testing and certification requirements. The amended plan must include:

- (a) (1) provisions for testing the waste, or an extract, developed using the test method described in Appendix I to Part 268 Toxicity Characteristic Leaching Procedure (TCLP); and
 - provisions for testing and analysis which provide sufficient
 - information to determine the following: Presence of F-solvent (F001-F005) wastes;
 - (ii) applicable treatment standards; and (iii) applicable treatment standards; and (iii) qualification of waste for extension of the effective date;

(b) a statement which says that the facility will, by "knowledge of waste" consider all accepted wastes which contain Facility of waste", consider all accepted wastes which contain F colvents to exceed the treatment standards, and will attach the proper notification to the manifest as specified in Section 268.7 (a notification to the manifest as specified in Section 268.7 (a)(1).

EPA believes that Section §268.7 has been violated. Section §268.7 states.

The generator must test his waste, or an extract developed in part:

- using the test method described in Appendix I of this part, or use knowledge of the waste to determine if the Wase is restricted from land disposal under this part. (a)
 - If a generator determines that he is managing a restricted waste under this part and the waste exceeds the applicable treatment standards, with each shipment of waste the generator must notify the treatment facility in writing of the appropriate treatment standard set forth in Subpart D of this part. The notice must include the following information:
 - (1) EPA hazardous waste number;
 - the corresponding treatment standard; the manifest number associated with the (11)
 - (iv) waste analysis data, where available. (111)

Upon review of the inspection report for the inspection conducted at Uniroyal Goodrich Tire Company, on August 26, 1988, it appears that the facility's Waste Analysis Plan has not been revised to reflect the facility's Waste Analysis Plan has not been revised to reflect the test methods required for managing all restricted wastes.

TPR requires adherence to the regulations found to 40 CFR 1268. If you have not already done so, you must take immediate remedial action to implement the 40 CFR (\$265 and 266) requirements. You must submit, implement the 40 CFR (\$265 and 266) requirements. You must submit, implement the interpolations within thirty (30) days of receipt of this letter, decementation and a description of the actions you have taken to correct the violations description of the actions you have taken to correct the violations and the actions you have taken to correct the violations and the action so and you must implement the regulations of 40 CFR \$265 and acted above, and you must implement the regulations of 40 CFR \$265 and the action so action to the same thirty (30) day period. Failure to comply with the requirements of this Mareing Letter may subject you to liability for the requirements of this Mareing Letter may subject you to liability for the requirements of this Mareing Letter may subject you to liability for the requirements of this Mareing Letter may subject you to liability for the requirements of penalties of up to twenty-five thousand deliars (\$25,000) for each day of continued moncoupliance in accordance with Section 3000 of each day of continued moncoupliance in accordance with Section 3000 of each day of continued moncoupliance in accordance with Section 3000 of each day of continued moncoupliance in accordance with Section 3000 of each day of continued moncoupliance in accordance with Section 3000 of each day of continued moncoupliance in accordance with Section 3000 of each day of continued moncoupliance in accordance with Section 3000 of each day of continued moncoupliance in accordance with Section 3000 of each day of continued moncoupliance in accordance with Section 3000 of each day of continued moncoupliance in accordance with Section 3000 of each day of continued moncoupliance in accordance with Section 3000 of each day of continued accordance with Section 3000 of each day of continued accordance with Secti

If you have any questions regarding this Warning Letter, please contact tor. Wite Bira, U.S. Environmental Protection Agency, Region 6 (6N-CS) tor. Wite Bira, U.S. Environmental Protection Agency, Region 6 (6N-CS) tor. Wite Bira, U.S. Environmental Protection Agency, Region 6 (6N-CS) tor. Wite Bira, U.S. Environmental Protection Agency, Region 6 (6N-CS) tor. Wite Bira, U.S. Environmental Protection Agency, Region 6 (6N-CS) tor. Wite Bira, U.S. Environmental Protection Agency, Region 6 (6N-CS) tor. Wite Bira, U.S. Environmental Protection Agency, Region 6 (6N-CS) tor. Wite Bira, U.S. Environmental Protection Agency, Region 6 (6N-CS) tor. Wite Bira, U.S. Environmental Protection Agency, Region 6 (6N-CS) tor. Wite Bira, U.S. Environmental Protection Agency, Region 6 (6N-CS) tor. Wite Bira, U.S. Environmental Protection Agency, Region 6 (6N-CS) tor. Wite Bira, U.S. Environmental Protection Agency, Region 6 (6N-CS) tor. Wite Bira, U.S. Environmental Protection Agency, Region 6 (6N-CS) tor. Wite Bira, U.S. Environmental Protection Agency, Region 6 (6N-CS) tor. Wite Bira, U.S. Environmental Protection Agency, Region 6 (6N-CS) tor. Wite Bira, U.S. Environmental Protection Agency, Region 6 (6N-CS) tor. Wite Bira, U.S. Environmental Protection Agency, Region 6 (6N-CS) tor. Wite Bira, U.S. Environmental Protection Agency, Region 6 (6N-CS) tor. Wite Bira, U.S. Environmental Protection Agency, Region 6 (6N-CS) tor. Wite Bira, U.S. Environmental Protection Agency, Region 6 (6N-CS) tor. Wite Bira, U.S. Environmental Protection Agency, Region 6 (6N-CS) tor. Wite Bira, U.S. Environmental Protection Agency, Region 6 (6N-CS) tor. Wite Bira, U.S. Environmental Protection Agency, Region 6 (6N-CS) tor. Wite Bira, U.S. Environmental Protection Agency, Region 6 (6N-CS) tor. Wite Bira, U.S. Environmental Protection Agency, Region 6 (6N-CS) tor. Wite Bira, U.S. Environmental Protection Agency, Region 6 (6N-CS) tor. Wite Bira, U.S. Environmental Protection Agency, Region 6 (6N-CS) tor. Wite Bira, U.S. Environmental Protection Agency, Reg

Sincerely yours,

Allyn H. Davis Director Hazardous Waste Management Division (6H)

cc: Joan K. Leavitt, N.B.
Commissioner of Meelth
Oklahoma State Department of Mealth

bcc: L. Thompson (6H-CO)

FACT SHEET Uniroyal Goodrich Tire Co. Ardmore, OK

- ° On August 26, 1989, the Oklahoma State Department of Health (OSDH) performed a CEI at Uniroyal Goodrich .
- ° During the inspection several Class II violations were discovered.
- One of the Class II violations noted was failure to revise the Waste Analysis Plan (WAP) to include generation of an additional Land Disposal Restricted Waste (F004).

Recommendation

Issuance of a warning letter requesting documentation and description of corrective actions for violations.

Joan K. Leavitt, M.D. Commissioner

OKLAHOMA STATE DEPARTMENT OF HEALTH

Board of Health

Linda M. Johnson, M.D. President Ernest D. Martin, R.Ph. Vice-President Walter Scott Mason, III Secretary-Treasurer

Wallace Byrd, M.D. John B. Carmichael, D.D.S. Jodie L. Edge, M.D. Dan H. Fieker, D.O. Burdge F. Green, M.D. James L. Henry

P.O. BOX 53551 1000 N.E. TENTH AHOMA CITY, OK 73152

AN EQUAL OPPORTUNITY EMPLOYER

October 13, 1988 CERTIFIED MAIL

Bill Sutherland Hazardous Waste Manager Uniroyal Goodrich Tire Company P.O. Box 1867 Ardmore, Oklahoma 73402

Re: Uniroyal Goodrich Tire Company (Uniroyal) EPA ID No. OKD052880648

Dear Mr. Sutherland:

On August 26, 1988, the Oklahoma State Department of Health (Department) performed a compliance evaluation inspection of Uniroyal to determine compliance with the Oklahoma Controlled Industrial Waste Disposal Act (OCIWDA) and the Rules and Regulations for Industrial Waste Management (Rule or Rules). This notice of violation is a result of the following areas of noncompliance:

Permit Modification (40 CFR 270.41 and Rule 210) 1.

Due to the change of the waste stream since the 1986 addition of F002 and F004 waste, Uniroyal is required to amend its operating permit to reflect the revisions needed in the areas of the waste analysis plan, personnel training plan and operating record, contingency plan and arrangements with local authorities. However, the wastes have been handled properly since the start of the change and the permittee has decided to terminate the storage permit.

2. Manifest Document Number (40 CFR 262.20 and Rule 210)

The manifest document numbers were consistently missing from all the manifests inspected. Please refer to Item 21 on page 453 of the 40 CFR (Part 262 Appendix) for a detailed explanation of this requirement. This requires very little effort other than paying more attention in filling out manifests.

Personnel Training Plan (40 CFR 264.16(a) and Rule 210) 3.

Even though the personnel training plan in the permit was approved in 1983, the plan should be updated to include more detailed and specific instructions in the areas of:

- Procedures for using, inspecting, repairing and replacing facility emergency and a.
- Key parameters for automatic waste feed cut-off parameters. b.
- Use of communications or alarm system. C.



Mr. Bill Sutherland Uniroyal Goodrich Tire Company October 13, 1988 Page 2

- d. Response to fires or explosions.
- e. Response to groundwater contamination incidents.
- f. Procedures for shutdown of operations.
- 4. Personnel Training Records (40 CFR 264-16(b) through (e) and Rule 210)

Each hazardous waste management employee should be familiar with the handling and packaging of hazardous wastes as well as safety requirements for each waste. They should also receive annual refresher training from a qualified individual. Such training must be documented in the facility's operating record.

The above items of noncompliance are significant violations. You must take all necessary actions to correct the above violations and submit appropriate documentation to this Department within fifteen (15) days of receipt of this letter. By complying, you may avoid legal action.

Additionally, in our letter of August 5, 1988, the Department directed Uniroyal Goodrich Tire Company to submit its financial assurance for the fiscal year ending December 31, 1987. Uniroyal responded by letter, dated September 9, 1988, that it was unable to provide that documentation. This is a second reminder that Uniroyal must, through one or a combination of financial instruments, submit that documentation.

The authorized State program does not include the Land Disposal Restrictions, 40 CFR Part 268 (LDR) which became effective November 8, 1986. Therefore, the U.S. Environmental Protection Agency (EPA) implements and enforces the regulations pertaining to LDR. This letter does not preclude any future formal or informal enforcement action which EPA may determine to be appropriate regarding any possible LDR deficiencies.

If you have any questions or require further information, please contact Tiger Feng at (405) 271-7076.

Sincerely,

Robert A. Rabatine

Programs Administrator

Industrial Waste Division

RAR/TF/cgh

Enclosure

cc: Karen Bond, EPA Region VI Carter County Health Dept.

Pobet 4. Rabat

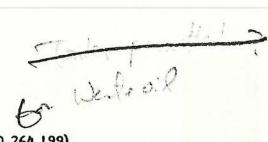
| Inspection Date \$26.88 | |
|-----------------------------|---|
| Disp. Plan No. 16001 | |
| Permit No. 35/00/2 | |
| EPA I.D. No. OKD 05288 CHAR | 3 |

OKLAHOMA CONTROLLED INDUSTRIAL WASTE COMPLIANCE INSPECTION

SITE IDENTIFICATION

| A. Site Name B. Street (or other identifier) |
|---|
| C. City D. State Co., Chirofal Rd. E. Zip Code F. County Name |
| Ardmore, OK 734.1 Canter Co. G. Site Operator Information |
| 1. Name S. Telephone Number Bill Sutherland Gos - 226 - 1200 3. Street 4. City 5. State 6. Zip Code |
| H. Site Description Rd, Admore, Ot. 7340/ |
| J. Type of Ownership for Only |
| 1. Federal2. State3. County4. Municipal5. Private |
| K1. Generator2. Transporter3. Treatment4. Storage5. Disposal |
| INSPECTION INFORMATION |
| A. Principal Inspector Information |
| 1. Name 1. Name 1. Name 2. Title Facil: Manafer 3. Organization 4. Telephone No. (area code & No.) DSDH/IND DY/-7076 B. Inspection Participants |
| |
| Soll Sutherland Thirogal Goodrich |
| wan Corpon Epa |
| Tifer Freif OSDH |
| |
| Dos Decmit expires on 184.881 |

PERMITTED FACILITIES TANKS



(Rule 7.1.7, In Accordance With 264.190-264.199)

| 1. | Does the owner/operator place wastes in the tank which are incompatible with the construction materials of the tank? | Yes_V | _No |
|----|---|-------|-----|
| | a. If yes, is the tank protected from accelerated corrosion by: | | |
| | The use of an inner liner or coating which is compatible | | |
| | with the waste? | Yes | _No |
| | or | | |
| | 2. The use of alternative means, such as cathodic protection or corrosion inhibitors? | Yes | _No |
| 2. | Does the owner/operator maintain controls to prevent overfilling, such as waste feed cut-off or by-pass system to a stand-by tank? (Circle appropriate method.) | Yes | _No |
| 3. | For uncovered tanks, is sufficient freeboard maintained to prevent overtopping by wave/wind action or by accumulated precipitation? | Yes | _Nc |
| 4. | If specified: freeboard required by permit: freeboard on day of inspection: Are ignitable or reactive wastes placed in the tank? | Var | **- |
| 4. | | _Yes | _No |
| | a. If yes, | | |
| | Is the waste treated, rendered or mixed before or immediately after placement in the tank so it is no longer ignitable or reactive? | _Yes | No |
| | or | | |
| | 2. Is the waste protected from any material or conditions which may cause it to ignite or react? | _Yes | No |
| | or | | |
| | 3. Is the tank used solely for emergencies? | _Yes | _No |
| | b. Does the owner/operator comply with the buffer zone requirements (for storage of ignitable or reactive wastes in covered tanks) found in Tables 2-1 through 2-6 of the Flammable and Combustible | | |
| | Liquids Code? | Voc | A |
| 5. | Liquids Code? Are incompatible wastes placed in tanks? | Yes | _No |

| 6. | Provide a narrative description of the condition. | 1.1 | |
|----|---|-------|---|
| | a. If problems exist with structural integrity, check facility records for most recent documentation of tank shell thickness. | 20120 | |
| 7. | Are all above-ground tanks or groups of tanks enclosed by a dike, retention wall, etc. which meets the requirements of the permit? (Rule 7.2.4) | Yes | |
| | a. Are all contained liquids handled as controlled industrial waste? (Rule 7.2.2) | Yes | N |
| | | | |
| | | * | |
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |

.

FACILITY Crinofal Goodvah

DATE 5/26.88'

CLOSURE CHECKLIST (Subpart G 265.110)

| Area of <u>N/C</u> | | |
|--------------------|------|--|
| | Α. | Does the facility have a closure plan? |
| | .1. | Does the plan include: |
| | | a. A description of how and when the facility will be partially, then finally closured? |
| | | b. An up-to-date estimate of the maximum inventory of wastes in storage and treatment at any time during the life of the facility? |
| | | c. A description of the steps needed to remove or decontaminate all HW residues, contaminated containment system structures, equipment structures and spills. Yes No N/A |
| | | d. A schedule for closure of each Hazardous Waste management unit. |
| | | e. An estimate of expected year of closure? |
| | 2. | Does the plan include a schedule for final closure? If yes, does it include: |
| | | a. Time estimates for each phase of closure for each area?YesNoN/A |
| | | b. Total time estimate for closure? Yes No N/A |
| | 3. | Using narrative explanations sheet, give a brief summary of how the facility plans to close each area of hazardous waste management; or attach a pecultic has indicated that copy of the closure plan. |
| | (4.) | Does the plan address all areas of hazardous waste the exict one copies. there management? Yes No N/A sepa |
| | 5. | Has the plan been amended as necessary to reflect changes in facility operations or design? Yes No N/Alan (3) be such |
| | | 1 of 2 Rev. 10-87 |

| 6. Are cost estimates available and modified as lifyes, give latest cost estimate and date of adjustments. B. Have closure activities begun at the facility? 1. If yes: a. Was the closure plan submitted to the Director at least 180 days prior to beginning these activities? (45 days for a facility with only tanks, container storage or incinerator units.) b. Were all wastes treated or disposed of within 90 days of the final receipt of wastes or 90 days after approval of the closure plan, if | | | FACILITY | DATE |
|---|-------------|----|---|------------|
| adjustments. B. Have closure activities begun at the facility? 1. If yes: a. Was the closure plan submitted to the Director at least 180 days prior to beginning these activities? (45 days for a facility with only tanks, container storage or incinerator units.) b. Were all wastes treated or disposed of within 90 days of the final receipt of wastes or 90 days after approval of the closure plan, if that is later? If no, give explanation including waivers or extensions granted by the Director. C. Do the actual closure activities correspond to those written in the closure plan? If no, include narrative explanation. 2. Was closure completed within 180 days of receipt of final volume of wastes? If no, give explanation, including waivers or extensions granted by the Director. 3. At completion, did the facility submit a certification of closure to the Director? If yes, was it signed by both the owner/operator and an independent registered professional engineer? | Area of N/C | | | |
| B. Have closure activities begun at the facility? 1. If yes: a. Was the closure plan submitted to the Director at least 180 days prior to beginning these activities? (45 days for a facility with only tanks, container storage or incinerator units.) b. Were all wastes treated or disposed of within 90 days of the final receipt of wastes or 90 days after approval of the closure plan, if If no, give explanation including waivers or extensions granted by the Director. C. Do the actual closure activities correspond to those written in the closure plan? If no, include narrative explanation. 2. Was closure completed within 180 days of receipt of final volume of wastes? If no, give explanation, including waivers or extensions granted by the Director. 3. At completion, did the facility submit a certification of closure to the Director? If yes, was it signed by both the owner/operator and an independent registered professional engineer? | | 6. | | V., |
| a. Was the closure plan submitted to the Director at least 180 days prior to beginning these activities? (45 days for a facility with only tanks, container storage or incinerator units.) b. Were all wastes treated or disposed of within 90 days of the final receipt of wastes or 90 days after approval of the closure plan, if that is later? If no, give explanation including waivers or extensions granted by the Director. C. Do the actual closure activities correspond to those written in the closure plan? If no, include narrative explanation. 2. Was closure completed within 180 days of receipt of final volume of wastes? If no, give explanation, including waivers or extensions granted by the Director. 3. At completion, did the facility submit a certification of closure to the Director? If yes, was it signed by both the owner/operator and an independent registered professional engineer? | | В. | Have closure activities begun at the facility? | |
| these activities? (45 days for a facility with only tanks, container storage or incinerator units.) b. Were all wastes treated or disposed of within 90 days of the final receipt of wastes or 90 days after approval of the closure plan, if that is later? If no, give explanation including waivers or extensions granted by the Director. C. Do the actual closure activities correspond to those written in the closure plan? If no, include narrative explanation. 2. Was closure completed within 180 days of receipt of final volume of wastes? If no, give explanation, including waivers or extensions granted by the Director. 3. At completion, did the facility submit a certification of closure to the Director? If yes, was it signed by both the owner/operator and an independent registered professional engineer? | | 1. | | |
| b. Were all wastes treated or disposed of within 90 days of the final receipt of wastes or 90 days after approval of the closure plan, if that is later? If no, give explanation including waivers or extensions granted by the Director. C. Do the actual closure activities correspond to those written in the closure plan? If no, include narrative explanation. 2. Was closure completed within 180 days of receipt of final volume of wastes? If no, give explanation, including waivers or extensions granted by the Director. 3. At completion, did the facility submit a certification of closure to the Director? If yes, was it signed by both the owner/operator and an independent registered professional engineer? | | | these activities? (45 days for a facility with only tanks, container storage ar | Nas No No |
| If no, give explanation including waivers or extensions granted by the Director. C. Do the actual closure activities correspond to those written in the closure plan? If no, include narrative explanation. 2. Was closure completed within 180 days of receipt of final volume of wastes? If no, give explanation, including waivers or extensions granted by the Director. 3. At completion, did the facility submit a certification of closure to the Director? Yes No N/A If yes, was it signed by both the owner/operator and an independent registered professional engineer? | | | 90 days of the final receipt of wastes or 90 days after approval of the closure also | 1esNoN/ |
| C. Do the actual closure activities correspond to those written in the closure plan? If no, include narrative explanation. 2. Was closure completed within 180 days of receipt of final volume of wastes? Yes No N/A If no, give explanation, including waivers or extensions granted by the Director. 3. At completion, did the facility submit a certification of closure to the Director? Yes No N/A If yes, was it signed by both the owner/operator and an independent registered professional engineer? | | | | YesNoN/A |
| c. Do the actual closure activities correspond to those written in the closure plan? If no, include narrative explanation. 2. Was closure completed within 180 days of receipt of final volume of wastes? Yes No N/A If no, give explanation, including waivers or extensions granted by the Director. 3. At completion, did the facility submit a certification of closure to the Director? Yes No N/A If yes, was it signed by both the owner/operator and an independent registered professional engineer? | | | If no, give explanation including waivers or extensions granted by the Director. | Yes No N/A |
| If no, include narrative explanation. 2. Was closure completed within 180 days of receipt of final volume of wastes? If no, give explanation, including waivers or extensions granted by the Director. 3. At completion, did the facility submit a certification of closure to the Director? Yes No N/A If yes, was it signed by both the owner/operator and an independent registered professional engineer? | | | c. Do the actual closure activities correspond to those written in the closure plan? | |
| of final volume of wastes? If no, give explanation, including waivers or extensions granted by the Director. 3. At completion, did the facility submit a certification of closure to the Director? If yes, was it signed by both the owner/operator and an independent registered professional engineer? | | | If no, include narrative explanation. | T |
| If no, give explanation, including waivers or extensions granted by the Director. 3. At completion, did the facility submit a certification of closure to the Director? If yes, was it signed by both the owner/operator and an independent registered professional engineer? | | 2. | Was closure completed within 180 days of | Yes No N/A |
| of closure to the Director? YesNoN/A If yes, was it signed by both the owner/operator and an independent registered professional engineer? | | | If no, give explanation, including waivers or extensions granted by the Director. | |
| If yes, was it signed by both the owner/operator and an independent registered professional engineer? | | 3. | At completion, did the facility submit a certification of closure to the Director? | Yes No N/A |
| YesNoN/A | * | | and an independent registered professional | |
| | | | | YesNoN/A |

| | \overline{a} // |
|------------|-------------------|
| GENERATOR: | mirofal |
| DATE: | 6.80 |
| | |

GENERATORS CHECKLIST

| Note: | On multiple part | questions circle those not | in compliance. |
|-------|------------------|----------------------------|----------------|
|-------|------------------|----------------------------|----------------|

| | Section A EPA Identification Number. |
|---|---|
| Area of <u>N/C</u> | 1. Does Generator have EPA ID Number. (262.12 - EPA ID Number) and approved Disposal Plan (Rule 300)? Yes No N/A |
| • | a. If yes, EPA ID Number OKDOSSOGG |
| | b. OSDH Disposal Plan Number Cool Yes No N/A |
| | Section B - Hazardous Waste Determination - (Rule 262.11) |
| | I. Does generator generate hazardous waste(s) listed in Subpart D (Rule 220 IAW 261.30 - 261.33 - List of Hazardous Waste)? Yes No N/A |
| | a. If yes, list wastes and quantities on attachment. Dool (Include Hazardous Waste Codes & provide waste) name and description.) 7. Does generator generate solid waste(s) that exhibit |
| | reactivity, EP toxicity) (261.20 - 261.24 Characteristics of Hazardous Waste)? Vyes_No_N/A |
| 7 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - | If yes, list wastes and quantities on attachment. (Include Hazardous Waste Codes and provide waste name and description) |
| | b. Does generator determine characteristics by testing or by applying knowledge of processes? Both, Mostly by Knowledge |
| | (1) If determined by testing, did generator use test methods in Part 261, Subpart C (or equivalent)? Yes_No_N/A |
| | (2) If equivalent test methods used, attach copy of equivalent methods used. |
| | 3. Are there any other solid wastes deemed non-hazardous by generators? i.e. (process waste streams, collected matter from air pollution control equipment, water treatment sludge, etc.) Yes No N/A |
| | 1 04 7 |

| Area of N/C | | FACI | LITY | DATE |
|-------------|------------------|--|--------------------|---------------------|
| | a. | If yes, did generator determine non-hazardous characteristics by testing or knowledge of process | s? | |
| | (1) | If determined by testing, did generator use test methods in Part 261, Subpart C (or equivale | | s_No_N/A |
| | (2) | If equivalent test methods are used, attach copy of equivalent methods used. | | .0. 0 der |
| | b. Lis | t wastes and quantities deemed non-hazardous or processes from which non-hazardous wastes we produced. (Use narrative explanations sheet). | - Wada ere Wast | oil Good Salmo. |
| | 4. Are | any waste recycled, reused or reclaimed on site? | ()Ye | s V No N/A |
| | If y | es, use narrative to describe the type and quantity te and the method used for reclamation. | of the hundres | 29410 757 |
| · · | 5. Are | any wastes shipped off-site for reclamation? | <u>√</u> Ye | sNoN/A |
| | the pric | es, use narrative to describe the type and quantity waste and its destination. Also give a description or to shipment. It's all in the orthod package in the total quantity of non acutely hazardous wastes than 100 kg/month? | of storage A | . Siffy kleen |
| | b. c. If a | More than 1000 kg/month? More than 100 but less than 1000 kg/month? nswer to 6.a. or 6.c. is yes, complete Small Quanti | Ye. | sNoN/A sNo_v/N/A |
| | and | stop here. | ty denotator | Checklist |
| | Section | C - Manifest | | |
| | I. Doe (Sub | s generator ship hazardous waste off-site? opart B - The Manifest 262.20) | √Ye | sNoN/A |
| | a. | If no, do not fill out Section C and D. | OSPCI | s_No_N/A, HRI & |
| | ь. | If yes, identify primary off-site facility(s). | . Safty | Klan |
| | 2. Has Nov | generator shipped hazardous waste off-site since ember 19, 1980? | <u>√</u> Ýe. | sNoN/A |
| | 3. Is go | enerator exempted from regulation because of: | | |
| | | Small quantity generator (261.5 - Special requirements) or | Ye | s <u>√</u> NoN/A |

| Area | of |
|------|----|
| N/C | |

x.

| N/C | | FACILITY | DATE |
|---------------------|--|--------------------------|--|
| | produces non-hazardous waste at this time (261.4 - Exclusions)? | Yes | V _{NoN/A} |
| 4. | If not exempted does generator use a manifest? (Act 1-2010) | | NoN/A |
| | a. If yes, is manifest form approved by OSDH? (Act 1-2010) | $\sqrt{_{\mathrm{Yes}}}$ | NoN/A |
| | (Check completed manifests at random. Indicate manifests were inspected, how many violations want the type of violation). | how many ere noted | |
| 5. | Does all the following information appear on the manifest(s)? (Rule 420 IAW 262.20) | Vvas | N |
| | (Circle deficiencies) | <u></u> | NoN/A |
| | a. Manifest document number b. Generator's name c. Generator's EPA ID number | Abat | 20 Manifer |
| i i j | d. Generator's State ID number (disposal plan number Generator's adddress Generator's telephone number Generator's signature Date that waste was offered for shipment Transporter's name Transporter's OK ID number Transporter's OK ID number | mber) They! | boked of oncept |
| n o P | Secondary transporter information (if applicab Disposal facility name Disposal facility EPA ID number Disposal facility address | | meet muber missef from the manifests excited. |
| q r. s. t. | Alternate facility information (if any) D.O.T. description of waste(s) Total quantity of each base | | |
| u. | onto vehicle. | ers as loaded | |
| · w. | OK waste code | | |

Emergency Information (optional) Waste minimization certification у. Is the following certification on each manifest form:

I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

| Area of N/C | | FACILITY | DATE |
|----------------|--|----------|----------------------|
| | 7. Did generator obtain handwritten signature and date of acceptance from initial transporter? | | _NoN/A |
| | 8. Does generator retain one copy of manifest signe generator and transporter? | ed by . | No_N/A |
| - | 9. Do returned copies of manifest include facility o operator signature and date of acceptance? | wner/ | NoN/A |
| | 10. If copy of manifest from facility was not returne 45 days, did generator file an exception report? | d within | _No_V _{N/A} |
| | (a) If yes, did it contain the following information | | _NON/A |
| | Legible copy of manifest | | _No_ √ N/A |
| | AND | | |
| | Cover letter explaining generator effor locate waste. | | |
| | 11. Does (will) generator retain both copies of manife for 3 years? (Rule 262.20) | st | |
| | Section D Pre-Transport Requirements (THESE REQUIREMENTS APPLY ONLY TO CONTAI THAT ARE BEING OFFERED FOR SHIPMENT OFF-S THIS INCLUDES GONDOLAS) | 12 | NoN/A |
| | Does generator package waste? If no, skip the rest of Section D If yes, complete the following questions | | NoN/A |
| | Does generator package waste in accordance with CFR 173, 178, and 179? (DOT requirements)(Rule IAW 262.30 - Packaging) Inspect containers to be shipped. (Rule 110) | √ Yes • | NoN/A |
| | a. Are containers to be shipped (Rule 410) Now as Are containers to be shipped leaking or corrod or bulging? | ing | No <u>V</u> N/A |
| | b. Use narrative explanations sheet to describe containers and condition. | | |
| | c. Is there evidence of heat generation from incompatible wates in the containers? | Yes | loN/A |
| | Does the generator follow DOT labeling requiremen before transport in accordance with 49 CFR 172? (Rule 262.31 labeling) | ts | 0N/A |
| | | | |
| | 4 of 7 | Rev. 1 | 0-87 |

| Area of N/C | FACILITYDATE_ |
|----------------|--|
| | 5. Does the generator mark each package before transport in accordance with 49 CFR 172? (Rule 262.32 - Marking) Wantfor Sametimes do this is for the generator |
| | 6. Is each container of 110 gallons or less marked with the following label before transport? (Rule 262.32 - Yes No N/A Marking) |
| | Label saying: HAZARDOUS WASTE - Federal Law Prohibits Improper Disposal. If found, contact the nearest police or public safety authority or the U.S. This inspection. Environmental Protection Agency Generator's Name and Address Manifest Document Number If other labels exist, list in narrative 7. If there are any vechicles present on site loading or unloading hazardous waste, inspect for presence of |
| | Generator's Name and Address |
| | Manifest Document Number Shipped Gime 30 |
| No | If other labels exist, list in narrative The day hefter the |
| | 7. If there are any vechicles present on site loading or unloading hazardous waste, inspect for presence of placards. Note this instance on narrative explanation sheet. (IAW 262.33) |
| | 8. Satellite Accumulation (effective June 20, 1985) |
| | a. Does the generator accumulate waste in containers at or near "satellite" generation points? Yes_No_N/A |
| | If no, skip to Section E |
| | If yes, complete the following questions. |
| - | b. Are containers in good condition? Yes_No_N/A |
| | c. Is the waste compatible with the containers? |
| | d. Is waste transferred from leaking containers or otherwise managed to control leakage? Yes No N/A |
| | e. Are containers closed? VYes_No_N/A |
| | f. Are containers marked with the words "hazardous waste" or identification of the contents? |
| | g. Has waste accumulation exceeded one (1) quart of acutely hazardous waste (262.34) or 55 gallons of other hazardous waste?Yes_✓NoN/A |
| | If yes, |
| | 1. Has the container holding the excess amount been marked with the date the excess began accumulating? 5 of 7 Yes No VN/A Rev. 10-87 |
| | 10-8/ |

| Area of N/C | f FACILIT | ΓΥ | DATE |
|----------------|--|---|--------------------|
| | 2. Have excess amounts remained in the satellite accurate area longer than three (3) days? | mulation Yes_V_No | DN/A |
| | SECTION E - Accumulation Time (Rule 262.34 - Accumulation Time) | 12 | |
| | Is facility a permitted storage facility or does the facility have interim status for storage beyond 90 days? If no: | YesNo | N/A |
| | | | |
| | a. Is hazardous waste shipped off-site within 90 days | Yes No | 5 |
| | b. Is waste stored in containers or tanks? | YesNo YesNo | T |
| | c. Is the beginning date of accumulation time clearly marked on each container? | | N/A |
| | d. Is each container or tank marked with the words "Hazardous Waste"? | YesNo_ | N/A |
| | e. Complete and attach the contains | YesNo_ | N/A |
| | checklists as appropriate. | | |
| | f. Does generator inspect containers for leakage or corrosion? (Rule 265.174-Inspections) | Yes No | |
| | g. (1) Does generator handle ignitable or reactive waste? | YesNo_ | _N/A |
| | (2) If yes, does generator locate containers | YesNo_ | _N/A |
| | 15 meters (50 feet) inside (waste at least | V | / |
| | line? (Rule 265.176 - Special Requirements for Ignitable or Reactive Wastes) | | |
| | NOTE: If generator accumulates | YesNo | _N/A |
| | Supplemental Checklist. | | |
| | explantion sheet. Over The backy is mentally | orage carea is a 16 x31 costs app mu within to shore up to 70 | a certification of |
| | 3. Describe storage area. Use photos and narrative world and concern the facility is printed concert approximated from Section F-Recordkeeping and Reports System. | ed a pipe wich d | rais to a |
| | 1. Is generator keeping the following reports? (Rule 320 IAW 262.41 - Recorkeeping)(Note: the following must be kept for a minimum of three (3) years.) | | |
| - | a. Manifests and signed copies from designated facilities? | | |

· 6 of 7

Yes_No_N/A Rev. 10-87

| Area of N/C | | FACILITY | DATE |
|----------------|--|------------------|----------------------|
| | b. Quarterly Reports c. Exception Reports d. Test results where applicable e. Biennial Reports for each odd number year 2. Where are records kept (at facility or elsewhere) | VYes_ VYes | NoN/ANoN/ANoN/ANoN/A |
| | 3. Who is in charge of keeping the records? Name Bill Sultherland Title | Hapardons We | ista Manaja |
| | Section G Special Condition 1. Has generator received from or transported to a source any hazardous waste? (Rule 262.50 - International Shipments) If yes, | foreign Yes_\ | / _{NoN/A} |
| | a. Has he filed a notice with the Director b. Is this waste manifested and signed by Foreign Consignee? c. If generator transported wastes out of the Country has be received. | Yes Yes | No N/A |
| | d. Has the generator filed an annual report (by March 1 of each year) give the type, quantity, frequency, and destination of all exported hazardous waste? (Per HSWA 1984) | Yes | NoN/A |
| F&I 2 | | Yes | NoN/A |

Permitted RCRA Facility Checklist

| EPA | I.D. 1 | Num bei | : OKD 052880648 | Permit Numb Issued: Expires: (8 | 351001 24.1983 24.1983 | <u> </u> | |
|-----|--------------|-------------------|--|---------------------------------------|------------------------------|----------|------|
| Req | uired | Notice: | <u>s</u> | | | | |
| 1. | Has | facilit | y received wastes from a fore | ign source? | | Yes\ | / No |
| | | | the Director notified in wirit dvance? (Rule 7.1.7 in accorda | | | Yes | No |
| 2. | appl appr | icable opriate | e facilities, has the owner/ope generators in writing that the e permits and will accept thei nce with 40 CFR 264.12) | facilty has the | N/ | Yes | No |
| | 1017-2417-4 | | copy of this written notice re record? | tained in the | | Yes | No |
| Gen | eral F | acility | Requirements | | | | |
| | A | | ope contaminated with industrianin: Pes, the drum of office of contamination filipies are presented as a contamination of the area o | vole area i | o roifed - | | |
| | В. | | containment structure used? | | | | No |
| | | 1. | Is the structure capable of r and run-off generated by a 2 minimum freeboard of two (| 4 hour, 100 year st | torm plus a | N/AYes_ | No |
| | | 2. | Is all material handling cond walls or other features, so the industrial waste is adequate | hat any leakage or | spillage of | _V_Yes_ | No |
| 2. | a) | Will | the system contain the larger | of: | | | |
| | | i. | the volume of the largest tr or unloaded; | uck and/or railcar | to be loaded | Yes | No |
| | | | <u>or</u> | | | | |
| | | | ii. a volume equivalent to volume of all trucks an | | | | |

| 8 | | or unloaded at one time; plus the total precipitation and run-off generated by the 24 hour/50 year storm; plus a minimum freeboard of 12 inches | Yes | _No |
|-----|-------------|---|------------------|-------|
| 3. | indus | Il liquids contained in above structures handled as controlled trial waste? (Rule 7.2.3.1) | Yes_V | _No |
| | Expla | in: Some virgin material; (Soverts) also contained | | |
| Was | | lysis (Rule 7.1.7, In Accordance With 40 CFR 264.13) | | |
| 1. | Is a c | opy of the waste analysis plan maintained at the facility? | V Yes | _No . |
| 2. | Is the perm | waste analysis plan being implemented as specified in the Tooquies it? There has been white Avenu chapes since 1986, Tooquies of Maske analysis plan topies of all analyses being retained in the operating record? Cover the yev. 3 and. | Yes_V Yes | _No |
| Sec | urity | | | / |
| 1. | Is the | e facilty exempted by permit from any security requirements? | Yes_ <u>V</u> | _No |
| | If ye | s, in a narrative explanation list specific permit requirements specific measures actually implemented at the facilty. | | |
| | If no | , answer question 2-3. | | |
| 2. | Does | s facility provide adequate security through: | | |
| | a. | appropriate fence around the entire facility? (Rule 7.3.1) | Yes | _No |
| | ь. | appropriate fence around the active portion of the facility? | | No |
| | c. | locked entrances? (Rule 7.3.1.3) | _VYes | No |
| 3. | Are | approved warning signs posted as required by the permit: (Rule 7.4.1) | | |
| | a. | at entrances? | V_{Yes} | No |
| | | <u>or</u> | | |
| | ь. | Does the facility have adequate 24 hour surveillance system? | V_{Yes} | No |
| | c. | Are warning signs posted at each corner of the facility? (Rule 7.4.1.2) | V _{Yes} | No |
| | d. | Are warning signs posted at intervals of at least 400 foot along each side of the facility or as specified in the permit? (Rule 7.4.1.2) | Yes_ | No |
| | е. | Are warning signs maintained so as to be readily visible? (Rule 7.4.2) | | No |

General Inspection Requirements (Rule 7.1.7, In Accordance With 40 CFR 264.15)

| 1. | at th | the owner/operator maintain a copy of the approved inspection sche e facility? | | | |
|------|----------------|--|-------------------|-------|---------|
| | | | | es | No |
| 2. | Does | the owner/operator maintain an inspection log? | | r'es_ | No |
| | a. | Does the log include the following: | | | |
| | | 1. date and time of inspection | V Y | 0.5 | A1- |
| | | 2. name of the inspector | V.Ye | | _No |
| | | notation of observations | → Ye | | _No |
| | | 4. date/nature of repairs or other remedial action | Y | | _No |
| | ь. | Are inspections conducted according to the approved schedule? | VV | | |
| | c. | | Ye | ès | _No |
| | | Are there any problems noted in the inspection logs which have not been corrected? | Ye | es_V | No |
| | | If yes, explain in narrative. | • | | |
| 3. | Are i | pspection loss loss as till t | | | |
| | | nspection logs kept on file for at least three (3) years? | | s | _No |
| Pers | sonnel ' | Training (Rule 7.1.7, In Accordance With 40 CFR 264.16) | 7 | | |
| 1. | | the owner/operator maintain a copy of the approved training plan | | | |
| | at the | facility? | V Ye | S | No |
| 2. | Does | the training program instruct employees in the following? | | | |
| | a. | Procedures for using, inspecting, repairing and replacing facility emergency and monitoring equipment. | Ye | s_ V | No |
| | b. | Key parameters for automatic waste feed cut-off parameters. | Ye | s_ V | A No |
| | с. | Use of communications or alarm system. | Ye | s_V | - No |
| | d. | Response to fires or explosions. | | s_\ | |
| | e. | Response to groundwater contamination incidents. | Ye | | No. |
| | f. | Procedures for shutdown of operations. | Ye | | /No |
| 3. | Have to the | all hazardous waste management personnel been trained according approved plan? | | | No |
| 4. | Is the manag | program directed by a person trained in hazardous waste gement procedures? | $\sqrt{}_{ m Ye}$ | | No |
| 5. | Has ar | n annual training review been given to each employee? | | | No |
| 6. | | the owner/operator maintain the following documents: | | | _140 |
| | | | | | |

| | a. job title for each position relationships and the name of the employee | ted to hazardous waste management filling each job; | Yes V |
|------|--|---|-----------------------|
| | b. written job description for eac | h employee; | Yes_V |
| | c. written description of the type continuing training for each en | and amount of introductory and nployee; | Yes ∨ |
| | d. documentation that employees | have received all required training. | Yes_V |
| 7. | Are training records for current emp closure? | ployees being maintained until | √Yes · |
| 8. | Are training records for previous em years from employee's date of separa | ployees maintained for three (3) ation? | Yes V |
| Ger | neral Requirements for Ignitable, React compatible Wastes (Rule 7.1.7, In Accord | tive or dance With 40 CFR 264 17) | |
| 1. | Does the facility manage ignitable, r | | V _{Yes} |
| | If yes: a. Is the waste separated and prot | ected from sources or ignition | |
| | explain in narrative. Confied | ected from sources or ignition Share anca is a controlled 4 _ area where is protected for | ✓ _{Yes} |
| | , T (_ D)s A | offined to designated locations during | √ Yes |
| | c. Are "no smoking" signs posted of reactive waste management? | conspicuously in areas of ignitable | Yes |
| | pressure, me, explosion | | /_Yes |
| Insp | ection of Facility (Rule 7.1.7, In Accord | dance With 40 CFR 264.31) | |
| 1. | Is there any evidence of fire, explosion threatening human health or the environmental threatening human health or the environment of the environm | on or release of hazardous waste ronment? | Yes V |
| | Explain in narrative. | | |
| Rec | uired Equipment (264.32-34) | | |
| 1. | Is the facility exempted by permit from | | $_{_{\mathrm{Yes}}}V$ |
| | If yes, describe in narrative both perm facility equipment. | nit requirements and actual | |
| | If no, answer questions 2 - 5. | | |

. . . .

| | 2. | Is the facility equipped with: | | | | | | | |
|----|------|--|--------------------------|--------------------|--|--|--|--|--|
| | | internal communication or alarm system capable of providing immediate emergency instruction; | ✓ Yes_ | No | | | | | |
| | | b. telephone or two-way radio to call emergency response personnel | V_{Yes} | No | | | | | |
| | | c. portable fire extinguishers, fire control equipment, spill control equipment and decontamination equipment. | | No | | | | | |
| | 3. | Is emergency equipment tested and maintained as necessary to assure proper operation? | √ Yes | No. | | | | | |
| | | | <u></u> | | | | | | |
| ř. | 4. | Do employees have direct access to alarms or communications devices whenever hazardous waste is handled? | Yes | _No | | | | | |
| | 5. | Whenever only one employee is on the premises during facility operation does he have immediate access to a telephone (available at the scene) or two-way radio (hand held) to call emergency assistance? | Yes | No | | | | | |
| | Rea | | • | | | | | | |
| | 1111 | uired Aisle Space (Rule 7.1.7, In Accordance With 40 CFR 264.35) | | | | | | | |
| | 1. | Does the owner/operator maintain proper aisle space at the facility? | Yes | No | | | | | |
| | Arra | Arrangements with Local Authorities (Rule 7.1.7, In Accordance With 40 CFR 264.37) | | | | | | | |
| | | | 64.37) | | | | | | |
| | 1. | Does the owner/operator maintain a record of arrangements with local authorities? | Yes | No | | | | | |
| | 2. | Has the owner/operator notified local authorities of any changes in the hazardous waste management program which might affect their 36 response to emergencies? | Yes_ _ | _ _{No} | | | | | |
| | Con | tingency Plan and Emergency Procedures (Rule 7.1.7, In Accordance With 4 | CEP 264 50 | 5.6 | | | | | |
| | 1. | Does the owner/operator maintain a copy of the approved contingency plan on-site? | ✓ Yes | - <u>)6)</u> No | | | | | |
| | 2. | Have copies of the plan been submitted to all local authorities? | $\sqrt{\gamma_{\rm es}}$ | No. | | | | | |
| | 3. | Has the plan been amended as necessary to reflect changes in the facility and/or personnel? | Yes V | , | | | | | |
| | 4. | Does the facility have a designated hazardous waste emergency coordinator? If yes, give name and title: | V_{Yes} | No | | | | | |
| | 5. | Has an incident occurred which required implementation of the contingency plan? | Yes V | , No | | | | | |

| | a. | If yes, did the emergency coordinator notify the Director in writing within 15 days? | Yes | No |
|--------------|------------------|--|-----------|----------|
| | 1. | if yes, did this report include: | (6) | |
| | | a. name, address, and telephone number of the owner/operator; | Yes | No |
| | | b. name, address and telephone number of the facility; | Yes | No |
| | | c. date, time and type of incident; | Yes | No |
| | | d. name and quantity of materials involved; | Yes | No |
| | | e. extent of injuries; | Yes | No |
| | | f. assessment of actual or potential hazards to human health or environment; | Yes | No |
| | | g. estimated quantity and disposition of recovered material resulting from the incident. | Yes | No |
| 2. | Prov | ide narratives describing such incidents or attach a copy of the abov those incidents occurring since the last inspection.) | e report. | (Include |
| Note haza | ardous If the | This section does not apply to owners/operators of facilities has waste from off-site sources. e facility receives waste accompanied by a manifest, does the er/operator: | at do not | receive |
| | a. | sign and date each copy of the manifest; | Yes | . No |
| | ь. | note any significant discrepancies (as defined in 264.72) in writing on each copy of the manifest; | Yes | No |
| | c. | immediately give the transporter at least one copy of the signed manifest; | Yes_ | No |
| | đ. | within twenty (20) days, send a copy of the signed manifest to the generator; | Yes_ | Nc |
| | е. | retain a copy of each manifest at the facilty for at least three (3) years. | Yes | Nc |
| 2. | gener | the facility received any waste (that does not come under the small rator exclusion) not accompanied by a manifest? | Yes | No |
| 3. | Has t (Rule | the owner/operator discovered significant manifest discrepancies? 7.1.7, In Accordance With 40 CFR 265.72) | Yes | No |

| | a. | | II yes; | | | | |
|----|------|------------|--|-----------|----|--|--|
| | | | 1. Has the owner/operator attempted to reconcile the discrepancy with the generator or transporter? | Yes | N | | |
| | | | 2. If the discrepancy is not resolved within 15 days of waste receipt, has the owner/operator submitted a letter to the Director describing the discrepancy and attmepts to reconcile it, along with a copy of the manifest? | Yes | N | | |
| | Reco | ord Ke | eping and Reporting (Rule 7.1.7, In Accordance With 40 CFR 264.73-75 | <u>.)</u> | | | |
| | 1. | Does | the owner/operator maintain a written operating record? | V Yes_ | N | | |
| | | a. | If yes, does it contain: | | | | |
| 34 | | | 1. A description and quantity of each waste handled and the methods and dates of its treatment, storage or disposal? | Yes | N | | |
| | | | The location of each waste within the facility and the quantity at each location? | V_Yes_ | N | | |
| | | | a. Is this information cross-referenced with specific manifest document numbers (if waste was accompanied by a manifest)? | √ Yes | No | | |
| | | | b. For disposal facilities, is the information recorded on a map or diagram of each cell or disposal area? | VAYes_ | N | | |
| | | | 3. Records and results of waste analyses? | V Yes_ | N | | |
| | | | 4. Summary reports and details of all incidents that require implementation of the contingency plan? | Yes | VN | | |
| | | | 5. Records and results of required inspections? | ✓Yes_ | N | | |
| | | | 6. Monitoring, testing and analytical data? | √ Yes | N | | |
| | | | 7. For off-site facilities, notices to generators of the site's ability to dispose of particular wastes (as per 264.12b) | A Yes_ | N | | |
| | | | 8. Closure and post-closure cost estimates, as applicable? | V_Yes_ | N | | |
| | 2. | a. | Has the owner/operator submitted monthly reports? | Yes_ | N | | |
| | | ь. | Has the owner/operator submitted annual reports that include cost estimates | VYes_ | N | | |
| | 3. | Wer day | e all records furnished upon request and made available on the of inspection? | V_Yes_ | N | | |

| 4. | Containers Tanks Surface Impoundments Waste Piles Land Treatment Landfill Incinerator Thermal Treatment Chemical, Physical and | 5. C | |
|----|--|------|--|
| | | | |

PERMITTED FACILITIES CONTAINERS

(Rule 7.1.7, In Accordance With 264.170-264.178)

| 1. | Are containers in good condition? If no, explain in narrative. | | _No |
|----|---|----------|-----|
| 2. | Are containers or inner liners compatible with the hazardous waste? | √ Yes | N |
| | In no, explain in narrative. | 1 es | _No |
| 3. | Are containers closed during storage? | ✓ Yes | _No |
| 4. | Are containers opened, handled or stored in a manner which may rupture the container or cause it to leak? | , | |
| | If yes, explain in narrative. | Yes_V | _No |
| 5. | Are containers holding ignitable or reactive wastes located at least 15 meters (50 feet) from the facility's property line? | ✓ Yes | _No |
| 6. | Is there evidence that incompatible wastes have been placed in the same container? | Yes_ 🗸 | No. |
| 7. | Are incompatible wastes in storage separated by distance or barriers (dike, berm, wall)? | NA_Yes | _No |
| 8. | Does the owner/operator maintain the proper number of containers in the storage area? Permit limit No. stored on day of inspection 2 | Yes | _No |
| 9. | Does the facility store hazardous waste containing free liquids? a. If no, go to question 10. b. If yes, answer questions 9.b.1 - 9.b.6 | ✓ Yes | _No |
| | Does the area have a base which is free of cracks, gaps and sufficiently impervious to contain leaks, spills and accumulated precipitation? | <u> </u> | _No |
| | 2. Is the base sloped to drain accumulated liquids away from the containers? (Check for standing water, etc.) | <u> </u> | _No |
| | <u>or</u> | | |
| | Are containers protected from contact with accumulated liquids? | $_{Yes}$ | No |
| | 3. Does the owner/operator maintain sufficient containment as specified in the permit? | ✓ Yes | No |

| | Containment required: | |
|-----------------|--|-----|
| | | |
| | Explain inadequacies in narrative. | ** |
| 4. | Is run-on into the containment system prevented? |) |
| | a. If no, does the permit authorize additional containment system capacity? | 5 |
| -5 . | Does the containment system capacity appear to be adequate? YesNo | 0 |
| 6. | Are accumulated liquids removed from the containment area soYesN as to prevent overflow? | 0 |
| | a. Note any evidence of overflow. b. Describe in narrative how liquids are managed after being removed from the containment area. | |
| 10. | For storage areas not containing free liquids: | |
| | a. Is the area sloped to drain accumulated precipitation away from containers? Yes | No |
| | protected from contact with accumulated liquids. | No |
| | b. Are containers protected from John John John John John John John John | |

-27

4 4 6

Joan K. Leavitt, M.D. Commissioner

COMMISSIONEL

Board of Health Linda M. Johnson, M.D. President Ernest D. Martin, Ph.D. Vice-President Walter Scott Mason, III Secretary-Treasurer

Wallace Byrd, M.D. John B. Carmichael, D.D.S. Dan H. Fieker, D.O. Burdge F. Green, M.D. James L. Henry

OKLAHOMA STATE DEPARTMENT OF HEALTH

P.O. BOX 53551 1000 N.E. TENTH OKLAHOMA CITY, OK 73152

AN EQUAL OPPORTUNITY EMPLOYER

August 5, 1988

CERTIFIED MAIL

Mr. David S. Devendorf Vice President and Treasurer The Uniroyal Goodrich Tire Company 600 South Main Street Akron, OH 44318

Ref: The Uniroyal Goodrich Tire Company, Ardmore, OK EPA ID No. OK D052880648

Dear Mr. Devendorf:

This letter is to inform you that the required updated financial information for FY 1987, due in this office by February 28, 1988 has not been received.

The Rules and Regulations for Industrial Waste Management require that every owner or operator of a controlled industrial waste facility provide demonstration of financial ability to properly close and care for the facility and to provide liability coverage for bodily injury and property damage resulting from the release of controlled industrial waste (Rule 210 and 40 CFR Part 265 Subpart H). A number of mechanisms to provide this demonstration are authorized by the regulations including the use of a financial test. Your firm chose to use the financial test last year.

Since the financial position of a firm is subject to fluctuations, the regulations require that all of the information submitted for the financial test be updated annually. 40 CFR 265.143(e)(5) requires that all three items originally submitted must be updated to reflect the financial status of the firm based on the latest completed fiscal year. This information must be submitted to the Oklahoma State Department of Health within ninety (90) days of the end of the company's fiscal year.

If a firm is unable to pass the financial test a combination of the following financial instruments may be used:

- trust agreement
- surety bond, including a trust agreement
- letter of credit, including a trust agreement
- financial test
- certificate of insurance
- corporate guarantee.

The above item of non-compliance is a serious violation. The Uniroyal Goodrich Tire Company must take all necessary actions to correct the above areas of non-compliance and submit appropriate documentation to this Department within thirty (30) days of receipt of

The Uniroyal Goodrich Tire Co. August 5, 1988 Page 2

this letter. By complying, you may also avoid legal action, including an administrative order which may assess fines for failure to comply with the OCIWDA and the Rules and Regulations for Industrial Waste Management.

If you should have any questions, please contact me at (405) 271-7052 or have a member of your staff contact Leah Peterson at (405) 271-5338.

Sincerely,

- 17. A.

Robert A. Rabatine Program Administrator

Industrial Waste Division

cc: Mr. Steve Homolak

The Uniroyal Goodrich Tire Company

Akron, OH

Mr. Bill Sutherland Ardmore, OK

Karen Bond EPA Region VI